10/590661 IAP9 Rec'd PCT/PTO 25 AUG 2006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q96763

Hiroaki HAYASHI, et al.

Appln. No.: National Stage of PCT/JP2005/003205

Confirmation No.: Not yet assigned Group Art Unit: Not yet assigned

Filed: August 25, 2006 Examiner: Not yet assigned

For: TRITERPENE HYDROXYLASE

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

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INFORMATION DISCLOSURE STATEMENT

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indicating the degree of relevance found by the foreign patent office.

Attorney Docket No. Q96763

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents (International Search Report for PCT/JP2005/003205 dated February 25, 2005), together with an English-language version (if not already included) of at least that portion of the Communication

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

Registration No. 32,197

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WASHINGTON OFFICE 23373
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Date: August 25, 2006

10/590661 1APS RECUPCT/PTO 25 AUG 2006 1APS RECUPCT/PTO 25 AUG 2006

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Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 1

Application Number	National Stage of PCT/JP2005/003205	
Confirmation Number	Not yet assigned	
Filing Date	August 25, 2006	
First Named Inventor	Hiroaki HAYASHI	- <u>-</u>
Art Unit	Not yet assigned	
Examiner Name	Not yet assigned	
Attorney Docket Number	Q96763	

Complete if Known

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document	Number	Publication Date MM-DD-YYYY	
		Number	Kind Code ² (if known)		Name of Patentee or Applicant of Cited Documen
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		WO	02/086142	Α	10-31-2002	Meiji Seika Kaisha, Ltd.	Abstract
		 					
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		CHRISTOPHER L. STEELE et al., "Molecular Characterization of the Enzyme Catalyzing the Aryl	
		Migration Reaction of Isoflavonoid Biosynthesis in Soybean", Archives of Biochemistry and Biophysics,	1
		Vol. 367, No. 1, pp. 146-150, (July 1, 1999)	
	-	HIROAKI HAYASHI et al., "Glycyrrhetinic Acid 24-Hydroxylase Activity in Microsomes of Cultured	
		Licorice Cells", Phytochemistry, Vol. 34, No. 5, pp. 1303-1307, (1993)	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.